INTERNATIONAL SEARCH REPORT

ational Application No /FR2004/000105

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01D34/416 B29C47/00 B29C55/18 B29C69/02 //B29K77:00

According to International Patent Classification (iPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B29C A01D B29D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A X	US 6 045 911 A (LEGRAND EMMANUEL ET AL) 4 April 2000 (2000-04-04) column 6, line 56 - column 7, line 23; figures 12-30,34	1-13, 17-20 14-16		
A	US 6 314 848 B2 (MORABIT VINCENT D ET AL) 13 November 2001 (2001-11-13) column 9, line 11 - column 10, line 1; figures 5-16	1-20		
A	FR 1 319 050 A (AMERICAN VISCOSE CORP) 22 February 1963 (1963-02-22) page 1, column 2, paragraphs 4,5 page 5, column 1, paragraph 3 - page 5, column 2, paragraph 3	1-20		
•	· -/			

Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
 Special categories of died documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of malling of the international search report
29 September 2004	07/10/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni, Fax: (+31–70) 340–3016	Foulger, C

INTERNATIONAL SEARCH REPORT

ational Application No /FR2004/000105

		, , , , ,	FR2004/000105		
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant to claim No.		
Category *	Citation of document, with indication, where appropriate, of the relevant passages		, total to ordin 140.		
A	DE 198 17 883 C (MONOFIL TECHNIK GMBH) 25 November 1999 (1999-11-25) claims 1,7; figure 10	1,14			
Α	DE 17 04 986 A (SANDER NACHF FR) 3 June 1971 (1971-06-03) claim 1; figure 2		1-20		
,		••			
,,			·		
			•		
			·		
			·		
	·	į			
	·				
		-	•		
	•		ļ.		
	· · ·				
		·	•		
•		j			
			•		
		İ			
		ļ	•		
			•		

INTERNATIONAL SEARCH REPORT

Information on patent family members

ational Application No
/FR2004/000105

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 6045911 A	04-04-2000	SE	506192 C2	17-11-1997
U3 0043911 N	0, 0, 200	AŪ	7717096 A	19-06-1997
		DE	69613712 D1	09-08-2001
		· DE	69613712 T2	08-05-2002
		EP	0863698 A1	16-09-1998
		SE	9601287 A	04-10-1997
	•	WO	9719584 A1	05-06-1997
US 6314848 B	2 21-06-2001	US	2001003935 A1	21-06-2001
05 0514040		AT	218033 T	15-06-2002
	•	AU	739605 B2	18-10-2001
		AU	2770099 A	30-08-1999
•		CA	2320372 A1	19-08-1999
	•	DE	69901600 D1	04-07-2002
		DE	69901600 T2	04-09-2003
		EP	1056326 A1	06-12-2000
		WO	9940773 A1	19-08-1999
		US	2002007559 A1	24-01-2002
FR 1319050 A	22-02-1963	GB	952419 A	18-03-1964
		US	3066366 A	04-12-1962
		US	3104937 A	24-09-1963
•		DE	1202968 B	14-10-1965
DE 19817883 C	25-11-1999	DE	19817883 C1	25-11-1999
DE 1704986 A	03-06-1971	DE	1704986 A1	03-06-1971